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Substitute for form 1449A/PTO		Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number	10 / 713 490
		Filing Date	Herewith 11 / 14 / 2003
		First Named Inventor	Downing
		Art Unit	2828
		Examiner Name	Tran, Nguyen
		Attorney Docket Number	67,036-036; B05813-AT1
Sheet 1	of 2		

[illegible][illegible]

Examiner Signature	<i>Wm. Nayer</i>	Date Considered	10/21/2005
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPER 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231.

11/14/03

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Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO		<b>Complete If Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/713 910
		Filing Date	Herewith 11/14/2003
		First Named Inventor	Downing
		Group Art Unit	2828
		Examiner Name	TJAN NGUYEN
Sheet 2	of 2	Attorney Docket Number 67,036-036; B05813-AT1	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TN		Society of Automotive Engineers, Inc.; SAE Technical Paper Series, July, 1983: "A Compact High Intensity Cooler (CHIC)"	
		Society of Automotive Engineers, Inc.; SAE Technical Paper Series, October, 1990: "The Development of Advanced Cooling Methods for High-Power Electronics"	
		Society of Automotive Engineers, Inc.; SAE Technical Paper Series, April, 1994: "A High Flux Heat Exchanger for Military Avionics, Part I: Design and Fabrication"	
		Society of Automotive Engineers, Inc.; SAE Technical Paper Series, April, 1994: "A High Flux Heat Exchanger for Military Avionics, Part II: Test Results"	

Examiner Signature	<i>Tran Nguyen</i>	Date Considered	10/21/05
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